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UNITED STATES DEPARTMENT OF COMMERCE
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# NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

02/03/2003

James H. Salter BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP Seventh Floor 12400 Wilshire Boulevard Los Angeles, CA 90025-1026 EXAMINER

LAM, CATHY FONG FONG

ART UNIT CLASS-SUBCLASS

1775 428-046000

DATE MAILED: 02/03/2003

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/921,196	08/01/2001	Manish Kothari	05652.P002	6094

TITLE OF INVENTION: HERMETIC SEAL AND METHOD TO CREATE THE SAME

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1300	\$0	\$1300	05/05/2003

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED.</u> THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

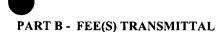
B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.

Applicant claims SMALL ENTITY status.
 See 37 CFR 1.27.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Box ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.



### Complete and send this form, together with applicable fee(s), to: Mail Box ISSUE FEE

**Commissioner for Patents** Washington, D.C. 20231

(703)746-4000 Fax

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block I, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for

maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1) Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission. 7590 02/03/2003 James H. Salter BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmission

I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Box Issue Fee address above, or being facsimile transmitted to the USPTO, on the date indicated below. Seventh Floor 12400 Wilshire Boulevard Los Angeles, CA 90025-1026 (Depositor's name (Signature APPLICATION NO. **FILING DATE** FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 09/921,196 08/01/2001 Manish Kothari 05652 P002 6094 TITLE OF INVENTION: HERMETIC SEAL AND METHOD TO CREATE THE SAME APPLN. TYPE SMALL ENTITY ISSUE FEE PUBLICATION FEE TOTAL FEE(S) DUE DATE DUE nonprovisional NO \$1300 \$0 \$1300 05/05/2003 **EXAMINER** ART UNIT CLASS-SUBCLASS LAM, CATHY FONG FONG 1775 428-046000 1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). 2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. single firm (having as a member a registered attorney or agent) and the names of up to 2 ☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer registered patent attorneys or agents. If no name is listed, no name will be printed. Number is required. 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment. (A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY) Please check the appropriate assignee category or categories (will not be printed on the patent) ☐ individual ☐ corporation or other private group entity ☐ government 4a. The following fee(s) are enclosed: 4b. Payment of Fee(s): ☐ A check in the amount of the fee(s) is enclosed. ☐ Issue Fee ☐ Payment by credit card. Form PTO-2038 is attached. ☐ Publication Fee The Commissioner is hereby authorized by charge the required fee(s), or credit any overpayment, to ☐ Advance Order - # of Copies Deposit Account Number (enclose an extra copy of this form).

(Authorized Signature)

(Date)

NOTE; The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, D.C. 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMIT THIS FORM WITH FEE(S)

Commissioner for Patents is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.



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UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231 www.usplo.gov

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09/921,196	08/01/2001	Manish Kothari	05652.P002	6094	
7590 02/03/2003		EXAMINER			
James H. Salter BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP Seventh Floor			LAM, CATHY FONG FONG		
			ART UNIT	PAPER NUMBER	
	12400 Wilshire Boulevard Los Angeles, CA 90025-1026		1775		
Los Angeles, CA			DATE MAILED: 02/03/2003		

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b) (application filed on or after May 29, 2000)

The patent term adjustment to date is 0 days. If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the term adjustment will be 0 days.

If a continued prosecution application (CPA) was filed in the above-identified application, the filing date that determines patent term adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system. (http://pair.uspto.gov)

Any questions regarding the patent term extension or adjustment determination should be directed to the Office of Patent Legal Administration at (703)305-1383.



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James H. Salter			LAM, CATHY FONG FONG		
Seventh Floor	BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP Seventh Floor			PAPER NUMBER	
12400 Wilshire Boulevard Los Angeles, CA 90025-1026 LINITED STATES			1775		
			DATE MAILED: 02/03/2003		

## Notice of Fee Increase on January 1, 2003

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after January 1, 2003, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there will be an increase in fees effective on January 1, 2003. See Revision of Patent and Trademark Fees for Fiscal Year 2003; Final Rule, 67 Fed. Reg. 70847, 70849 (November 27, 2002).

The current fee schedule is accessible from: http://www.uspto.gov/main/howtofees.htm.

If the issue fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due," but not the correct amount in view of the fee increase, a "Notice to Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice to Pay Balance of Issue Fee," if the response to the Notice of Allowance and Fee(s) due form is to be filed on or after January 1, 2003 (or mailed with a certificate of mailing on or after January 1, 2003), the issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eighth Edition, August 2001).

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.

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7	L.	Application No.	Applicant(s)	-11 /
	Nedia - 8 Allamakilida	09/921,196	KOTHARI ET AL.	
	Notice of Allowability	Examiner	Art Unit	
		Cathy Lam	1775	
herewith (on NOTICE Control of the Office Co	The MAILING DATE of this communication app being allowable, PROSECUTION ON THE MERITS IS or previously mailed), a Notice of Allowance (PTOL-85 OF ALLOWABILITY IS NOT A GRANT OF PATENT Rese or upon petition by the applicant. See 37 CFR 1.31 os communication is responsive to the amendment filed	(OR REMAINS) CLOSED in this ap or other appropriate communication IGHTS. This application is subject to and MPEP 1308.	plication. If not includ will be mailed in due	ed course. <b>THIS</b>
2. 🔯 The	e allowed claim(s) is/are <u>8, 10-13, 15, 25-32</u> .			
3. 🔲 The	drawings filed on are accepted by the Examin	er.		
	nowledgment is made of a claim for foreign priority un ☐ All b)	der 35 U.S.C. § 119(a)-(d) or (f).		
	1.   Certified copies of the priority documents hav	e been received.		
	2.  Certified copies of the priority documents hav	e been received in Application No	·	
	<ol> <li>Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)).</li> </ol>	ocuments have been received in this	national stage applica	tion from the
	ertified copies not received:			
	nowledgment is made of a claim for domestic priority t		ional application).	
	The translation of the foreign language provisional	• •		
o. 🔲 Ack	nowledgment is made of a claim for domestic priority t	inder 35 U.S.C. §§ 120 and/or 121.		
Applicant I pelow. Fa	nas THREE MONTHS FROM THE "MAILING DATE" o ilure to timely comply will result in ABANDONMENT of	f this communication to file a reply co	omplying with the requ	irements noted EXTENDABLE.
7.	UBSTITUTE OATH OR DECLARATION must be subr L PATENT APPLICATION (PTO-152) which gives rea	nitted. Note the attached EXAMINER son(s) why the oath or declaration is	R'S AMENDMENT or I deficient.	NOTICE OF
	RRECTED DRAWINGS must be submitted.	sanda Datait Danaina Basina (BTO	040) # 1 1	
(a) □	including changes required by the Notice of Draftsper 1) $\square$ hereto or 2) $\square$ to Paper No	rson's Patent Drawing Review (P10	-948) aπached	
<b>(b)</b> □	• • • • • • • • • • • • • • • • • • • •	annuation flad		
	including changes required by the proposed drawing			
(c) LJ	including changes required by the attached Examine	rs Amendment / Comment or in the C	Office action of Paper	No
ldentify of each	ing indicia such as the application number (see 37 CFR sheet. The drawings should be filed as a separate pape	1.84(c)) should be written on the drawir r with a transmittal letter addressed to	ngs in the top margin (i the Official Draftsperso	not the back) on.
9.  DEF attached E	POSIT OF and/or INFORMATION about the depo xaminer's comment regarding REQUIREMENT FOR	OSIT OF BIOLOGICAL MATERIAL REPOSIT OF BIOLOGICAL MA	must be submitted. I TERIAL.	Note the
Attachme	nt(s)			
3∐ Notice 5∐ Inform 7∐ Exami	of References Cited (PTO-892) of Draftperson's Patent Drawing Review (PTO-948) ation Disclosure Statements (PTO-1449), Paper No ner's Comment Regarding Requirement for Deposit ogical Material	4☐ Interview Summa 6☐ Examiner's Ame	al Patent Application ( ary (PTO-413), Paper ndment/Comment ement of Reasons for	No

Application/Control Number: 09/921,196

Art Unit: 1775

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Mr. Vani Moodley on Jan 29<sup>th</sup> 2003.

The application has been amended as follows:

In claims 10, 11 and 12, on line 1 delete "9" and insert -- 8 --.

Claims 1-7, 15, 20-24 have been canceled.

In claim 29, at the end of the claim before "." insert -- , and wherein said pore

size is up to fifty Angstroms ---

In claims 30, 31 and 32, on line 1 delete "28" and insert -- 29 --.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Cathy Lam whose telephone number is (703) 308-2418. The examiner can normally be reached on 9am-6pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Deborah Jones can be reached on (703) 308-3822. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 872-9604 for regular communications and (703) 872-9311 for After Final communications.

Application/Control Number: 09/921,196

Art Unit: 1775

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0661.

Cathy Lam
Primary Examiner
Art Unit 1775

cfl January 30, 2003

